Distance Learning Modules

Philosophy

N.B. PY1801, PY1802, PY2801 and PY2801 are available ONLY to distance-learning students or Evening Degree students

Ethical Issues (by Distance Learning)				
SCOTCAT Credits:	20 SCQF Level 7 Semester: 1			
Academic year:	2013/4			
Availability restrictions:	(subject to sufficient student demand) Non-graduating distance-learning students only			
Planned timetable:	No traditional clas	ses: e-learning mo	odule.	
the most pressing moral pr and the environment; as v issues: consequentialism, K meta-ethical questions co	an accessible and comprehensive introduction to the philosophical significance of problems of today, e.g. euthanasia, world poverty, and the moral status of animals well as a guide to the rival theoretical approaches used to reflect upon these Kantian ethics, virtue theories, and moral skepticism. The module will also address concerning the metaphysical and epistemological status of moral claims and oral facts? Is ethical knowledge obtainable?)			
Programme module type:	Distance Learning			
Anti-requisite(s):	PY1901, PY1101, PY1103, PY1105			
Learning and teaching	Weekly contact: Via Moodle.			
methods and delivery:	Scheduled learning: 15 hours Guided independent study: 185 hours			
Assessment pattern:	As defined by QAA: Written Examinations = 0%, Practical Examinations = 0%, Coursework = 100%			
	As used by St Andrews: Coursework = 100%			
Module Co-ordinator:	Dr L Jones			

Distance Learning Modules - 1000 & 2000 Level 2013/14 - August 2013

PY1802	02 Reasoning and Knowledge (by Distance Learning)				
	SCOTCAT Credits:	20	SCQF Level 7	Semester:	2
	Academic year:	2013/4			
	Availability restrictions:	(subject to sufficient student demand) Non-graduating distance-learning students only			
	Planned timetable:	No traditional classes: e-learning module.			

What should we believe? How should we think? This module provides an introduction to informal modes of reasoning and to philosophical ideas about the differences between good and bad arguments. We will discuss induction and deduction, justification and knowledge, and will study elementary features of logic. The module is an essential foundation for further study in philosophy, and teaches critical and analytic skills central to many other disciplines.

Programme module type:	Distance Learning		
Anti-requisite(s):	PY1006, PY2902		
Learning and teaching methods and delivery:	Weekly contact: Via Moodle.		
memous una denvery.	Scheduled learning: 15 hours Guided independent study: 185 hours		
Assessment pattern:	As defined by QAA: Written Examinations = 0%, Practical Examinations = 0%, Coursework = 100%		
	As used by St Andrews: Coursework = 100%		
Module Co-ordinator:	Dr L Jones		

PY2801	1 Mind and Reality (by Distance Learning)				
	SCOTCAT Credits:	20	SCQF Level 8	Semester:	1
	Academic year:	2013/4			
	Availability restrictions:	(subject to sufficient student demand) Non-graduating distance-learning students only			
	Planned timetable:	No traditional classes: e-learning module.			

What am I, and what is reality? Am I part of the scientific, law-governed material world? If so, can I really act freely? How could a material thing be conscious? Am I the same person I was ten years ago? What, fundamentally, are material things and their properties? Can we understand the nature of space and time? Is the human mind capable of proving that God exists? This module will enable students to understand and begin to answer such fundamental metaphysical questions, and to gain valuable skills in reasoning and abstract thought.

Programme module type:	Distance Learning		
Anti-requisite(s):	PY1005, PY2902		
Learning and teaching methods and delivery:	Weekly contact: Via Moodle.		
	Scheduled learning: 15 hours Guided independent study: 185 hours		
Assessment pattern:	As defined by QAA: Written Examinations = 0%, Practical Examinations = 0%, Coursework = 100%		
	As used by St Andrews:		
	Coursework = 100%		
Module Co-ordinator:	Dr L Jones		

Distance Learning Modules - 1000 & 2000 Level 2013/14 - August 2013

PY2802 Modern Philosophy: from Descartes to Kant (by Distance Learning) SCOTCAT Credits: 20 SCQF Level 8 Semester: 2 Academic year: 2013/4 Availability restrictions: (subject to sufficient student demand) Non-graduating distance-learning students only Planned timetable: No traditional classes: e-learning module

For the purposes of this module, 'modern philosophy' means philosophy written in Europe from Descartes in the mid-seventeenth century to Kant at the end of the 18th century. This was an extraordinary period in the history of western thought, when a variety of brilliant thinkers devoted themselves to working out the philosophical implications of the 'new science'. This generated questions about the extent of human knowledge, about what can be known with certainty, about perception, and about how we acquire knowledge through the senses. There was also renewed interest in morality, its foundation, and its relation to human nature. This module will critically examine the arguments of major philosophers of the modern period, including Descartes, Locke, Berkeley, Hume and Kant.

Programme module type:	Distance Learning		
Anti-requisite(s):	PY2004, PY2901		
Learning and teaching	Weekly contact: Via Moodle. Scheduled learning: 15 hours Guided independent study: 185 hours		
methods and delivery:			
Assessment pattern:	As defined by QAA: Written Examinations = 0%, Practical Examinations = 0%, Coursework = 100%		
	As used by St Andrews: Coursework = 100%		
Module Co-ordinator:	Dr L Jones		

Distance Learning Modules - 1000 & 2000 Level 2013/14 - August 2013

Sustainable Aquaculture

BL1801 The Global Aquaculture Industry					
	SCOTCAT Credits:	5	SCQF Level 7	Semester:	1 & 2 (taught twice)
	Academic year:	2013/4			
	Planned timetable:	To be arranged.		_	

The module will introduce the concept and definition of aquaculture and describe the global industry in the main production regions. The module will also consider the concept of sustainability; outlining the major environmental, social and economic factors involved. Major species produced will be defined and grouped in terms of bony fishes (teleosts), shrimp, shellfish, algae and other species. The main issues and challenges relating to the development of sustainability in aquaculture will be introduced and discussed.

Programme module type:	Compulsory for Certificate in Sustainable Aquaculture		
Learning and teaching methods and delivery:	Weekly contact: 2-hour lectures and 2-hour tutorials each week over 10 weeks.		
Assessment pattern:	As defined by QAA:		
	Written Examinations = %, Practical Examinations = 0%, Coursework = %		
	As used by St Andrews:		
	Coursework = 40%, 2-hour Examination = 60%		
Module Co-ordinator:	Dr N Hazon		

BL2802 Fish and Invertebrate Biology

SCOTCAT Credits:	5	SCQF Level 8	Semester:	1 & 2 (taught twice)
Academic year: 2013/4				
Planned timetable:	To be arranged.			

This module will address the essential aspects of fish and invertebrate biology including anatomy, physiology and environmental requirements. Subjects studied will include anatomy and physiology of the circulatory, respiratory, nervous, digestive sensory endocrine reproductive systems and life cycle of invertebrate and vertebrate aquaculture species. These parameters will be examined in the context of biological requirements and sustainable aquaculture; production methods and technology, effect of water quality, disease, nutrition and environmental impact.

Programme module type:	Compulsory for Certificate in Sustainable Aquaculture	
Learning and teaching methods and delivery:	Weekly contact: 2-hour tutorials over 10 weeks.	
Assessment pattern:	As defined by QAA:	
	Written Examinations = %, Practical Examinations = 0%, Coursework = %	
	As used by St Andrews:	
	Coursework = 40%, 2-hour Examination = 60%	
Module Co-ordinator:	Dr N Hazon	